

INCORPORATED VILLAGE OF NORTH HAVEN  
VILLAGE HALL SANITARY IMPROVEMENT PROJECT

335 FERRY ROAD, SAG HARBOR, NEW YORK

RG Project No. 3700

March 2023

TOWN OF SOUTHAMPTON  
SUFFOLK COUNTY, NEW YORK

**TOWN OF SOUTHAMPTON  
COMMUNITY PRESERVATION FUND  
GRANT APPLICATION**



Prepared for:

Incorporated Village of North Haven  
335 Ferry Road  
Sag Harbor, New York 11963  
Phone (631) 725-1378  
Fax (631) 725-1120

Prepared By:

The Raynor Group, P.E. & L.S. PLLC  
Civil Engineers & Land Surveyors  
860 Montauk Highway  
P.O. Box 720  
Water Mill, New York 11976  
Phone (631) 726-7600  
Fax (631) 726-4378



# TOWN OF SOUTHAMPTON

Department of Community Preservation  
24 W Montauk Hwy, Hampton Bays, NY 11946  
Ph: 631-287-5720 Fx: 631-728-1920

[www.southamptontownny.gov/WQIPP](http://www.southamptontownny.gov/WQIPP)

# 2023

## COMMUNITY PRESERVATION FUND (CPF) WATER QUALITY IMPROVEMENT PROGRAM CHECKLIST/APPLICATION INSTRUCTIONS

The CPF Water Quality Improvement Project Plan (WQIPP) Fund follows the objectives in the adopted [Water Quality Improvement Project Plan](http://www.southamptontownny.gov/WQIPP) (see <http://www.southamptontownny.gov/WQIPP>)

To apply for funding, an application must be COMPLETED and submitted along with detailed narratives and supporting information as described below. The Water Quality Advisory Committee will rank and score projects based on the [Scoring Criteria contained in the application materials](#). Parcel acquisitions will be considered on an ongoing basis, independent of this application process.

**Note: Electronic application submission required and 4 - full printed sets of application, site plan and narrative.**

**Upload application at [www.southamptontownny.gov/WQIPPSUBMISSION](http://www.southamptontownny.gov/WQIPPSUBMISSION)**

**A Public Hearing and Town Board Resolution will be required for individual or multiple projects.**

### WATER QUALITY IMPROVEMENT PROJECT MEANS:

#### [1] DEFINITIONS:

1. **Wastewater Treatment Improvement Project** means the planning, design, construction, acquisition, enlargement, extension, or alteration of a wastewater treatment facility, including alternative systems to a sewage treatment plant or traditional septic system, to treat, neutralize, stabilize, eliminate or partially eliminate sewage or reduce pollutants in treatment facility effluent, including permanent or pilot demonstration wastewater treatment projects, or equipment or furnishings thereof. Stormwater collecting systems and vessel pumpout stations shall also be included within the definition of a wastewater improvement project.
2. **Nonpoint Source Abatement and Control Program Projects** developed pursuant to section eleven-b of the soil and water conservation districts law, title 14 of article 17 of the environmental conservation law, section 1455b of the federal coastal zone management act, or article forty-two of the executive law;
3. **Aquatic Habitat Restoration Project** means the planning, design, construction, management, maintenance, reconstruction, revitalization, or rejuvenation activities intended to improve waters of the state of ecological significance or any part thereof, including, but not limited to ponds, bogs, wetlands, bays, sounds, streams, rivers, or lakes and shorelines thereof, to support a spawning, nursery, wintering, migratory, nesting, breeding, feeding, or foraging environment for fish and wildlife and other biota.
4. **Pollution Prevention Project** means the planning, design, construction, improvement, maintenance or acquisition of facilities, production processes, equipment or buildings owned or operated by municipalities for the reduction, avoidance, or elimination of the use of toxic or hazardous substances or the generation of such substances or pollutants so as to reduce risks to public health or the environment, including changes in production processes or raw materials; such projects shall not include incineration, transfer from one medium of release or discharge to another medium, off-site or out-of-production recycling, end-of-pipe treatment or pollution control.
5. **The Operation of the Peconic Bay National Estuary Program**, as designated by the United States Environmental Protection Agency. Such projects shall have as their purpose the improvement of existing water quality to meet existing specific water quality standards. Projects which have as a purpose to permit or accommodate new growth shall not be included within this definition



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**2023**

**COMMUNITY PRESERVATION FUND (CPF)**  
**WATER QUALITY IMPROVEMENT PROGRAM**  
**PROPOSAL SUMMARY**

Project Applicant: Incorporated Village of North Haven  
 Project Title: Village Hall - Sanitary System Upgrade Project  
 Project Manager Name: Terie Diat, Village Trustee

Name	Eileen Tuohy
Title	Village Clerk - Treasurer
Organization	Incorporated Village of North Haven
Address	335 Ferry Road, Sag Harbor, NY 11963
Phone	(631) 725-1378
Email	etuohy@northhavenvillage.org

Property owner (if different from Project manager organization):

Name	
Affiliation	
Organization	
Address	
Phone	
Email	

Project Address: 335 Ferry Road, Sag Harbor, NY 11963 SCTM #(S) 0901-002.00-03.00-001.005

Type of Project (Check all that apply):  
 Reduction     Remediation     Restoration

Project Summary: (Provide a brief narrative description of proposed WQIPP project)

The proposed project involves upgrading the existing conventional sanitary system that was constructed in 1992 and serves Village Hall and replacing it with an Innovative/Alternative On-site Wastewater Treatment System (I/A OWTS) in accordance with the requirements of the Suffolk County Sanitary Code. The scope of the wastewater treatment system improvements consists of removing and abandoning the existing 900-gallon septic tank and installing a new CEN-10 Wastewater Treatment Tank and associated equipment as manufactured by FujiClean USA. The sanitary improvements also include a new trash tank, sanitary manhole (distribution structure), four (4) 8-foot diameter by four feet (4') deep sanitary leaching pools, piping work and electrical system components. The three (3) existing sanitary leaching structures shall be remediated (cleaned) and remain for re-use.

The proposed work shall also included site restoration including the reconstruction of the existing concrete and gravel walkways, temporary removal and resetting the existing flag pole and message board and vegetating the disturbed areas.



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\*If additional information is needed to describe the project; a project narrative can accompany the application. Please limit the narrative to approximately 3 pages of project description, provide a summary of water quality benefits/objectives of approximately 2 pages and provide a cost estimate of approximately 2 to 4 pages with supporting estimates. Any additional materials should be focused specifically on the proposed project with references to other studies that are pertinent\*

## 1. PROJECT TYPE (check all that apply)

Must meet at least one of the definitions of "Water Quality Improvement Project" per State Law Chapter 551 cited above. Check all that apply. **Note: Monitoring costs are only potentially eligible for CPF funding within Aquatic habitat restoration projects.**

- Wastewater Treatment Improvement Project
- Non-point source abatement and control
- Aquatic habitat restoration
- Pollution prevention
- Operation of Peconic Bay National Estuary Program (Grant Match)

## 2. PRIORITY AREA(S) (check all that apply)

Priority areas are defined in the [Water Quality Improvement Project Plan \(WQIPP\)](#).

- 303(d) Impaired
- Peconic Estuary Program - [PEP map](#)
- High
- Medium
- Outside High and Medium priority areas\*

\*If Outside High and Medium priority areas, explain how the project is relevant to WQIPP goals.

Currently the site is located within a Medium Priority area as defined by the Town of Southampton CPF WQIPP. The depth to groundwater fluctuates and is approximately 7.0 feet below existing grade. We have been told by the Community Preservation Department that the priority map for the Village of North Haven is slated to be amended and that the entire Village will be designated as a High Priority area. The subject sanitary improvement area is immediately adjacent to a Protected Parcel (Preserved Area).

## 3. PROJECT DESCRIPTION

3a. Existing conditions of applicable groundwater/sub-watershed/waterbody and most recent and relevant data available (provide sources).

The existing sanitary system is located approximately 260 feet from tidal wetlands (Ganet Creek). Ganet Creek is part of an estuary system that outlets to Shelter Island Sound.

3b. How the proposed solution addresses the issue in the context of Reduction, Remediation and/or Restoration as per the CPF Water Quality Project Plan. Note all remediation and restoration projects must assure that reduction measures are also addressed.

The proposed sanitary system upgrade improvements project (I/A OWTS) is defined in the Town of Southampton CPF WQIPPP as "The Major Strategy" to achieve source load reduction. The phasing out of cesspools and conventional sanitary systems and the implementation I/A OWTS in sub-watersheds and high groundwater areas is critical in reducing nitrogen loading to the Peconic Estuary.



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3c. Describe the proposed technology and its demonstrated efficacy in similar settings. May include published data.

The FujiClean wastewater treatment unit technology is approved by the Suffolk County Department of Health Services. It is one of the leading Innovative/Alternative On-site Wastewater Treatment Systems (I/A OWTS) in the world with over two million systems installed. FujiClean, in Suffolk County testing, has been the best-performing I/A OWTS for nitrogen reduction, averaging 10.2 MG/L intreated effluent. Source - <https://reclaimourwater.info/>

3d. How the project supports Town of Southampton, Suffolk County, NYSDEC, Long Island Nitrogen Action Plan (LINAP) or other adopted goals/policies (provide references with pages numbers).

The proposed project is consistent with the Town of Southampton CPF WQIPP Plan Framework, Section II. (Page 20) with respect to the "Reduction" tactic by addressing the nitrogen problem and other pollutants in upgrading/replacing a conventional sanitary system with a wastewater treatment system (treating the sewage effluent before it is disposed into the ground). This project is also consistent with the Long Island Nitrogen Action Plan and Suffolk County's Sub-watersheds Wastewater Plan, which proposes to provide funding for the replacement of sub-standard sanitary systems. The Village of North Haven has created their own Water Quality Committee to assess and focus on specific areas within the Village (see attached statement).

3e. Review the following statements and indicate whether they are applicable to your project. For all "Yes" responses, please indicate how your project addresses the requirements indicated.

YES	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>If stormwater system or drainage is proposed:</b> The project must indicate compliance with the New York State Stormwater Design Manual (2015 and as updated).
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>If project is related to farmland:</b> Describe any Agricultural Stewardship Plan or other long term strategy for Nitrogen abatement.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>If the project is for habitat restoration:</b> The narrative must address how underlying causes are being ameliorated and expected outcomes for local species populations or other ecological considerations are given.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>If project is a Sewage Treatment Plant (STP) or cluster treatment system:</b> Fund allocation request is based on cost for reduction of pre-existing conditions and not for purpose of accommodating new density (describe pre-existing density and associated flow (gallons per day) and total projected nitrogen reduction in narrative). Include detailed information on how many homes the system would treat as well as potential for formation of Sewer District, if required by Suffolk County Health Department or Town Law.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>If the project is requesting grant match:</b> Include information related to funding program source and purpose of application and any relevant items on this checklist. Note: A Town Board resolution will be required in order to encumber matching funds for grant applications.

## 4. WATER QUALITY BENEFIT

4a. Identify Nitrogen, Pathogen or Pollutant of Concern (POC) including Existing Condition and Target Reduction.

The sewage effluent that discharges into the ground contains measurable levels of nitrogen and wastewater pathogens. It is estimated that the total nitrogen (TN) levels in the existing wastewater effluent that is discharging into the ground is approximately 40 mg/l to 50 mg/l. The TN targeted reduction goal with the installation of a I/A OWTS would be below 19 mg/l.

4b. Describe plans for collecting and reporting on water quality over time.

The proposed wastewater treatment system is required to be registered with the Suffolk County Department of Health Services and would be subject to their sampling and testing protocol including mandatory maintenance each year. The Village intends follow and comply with the sampling, testing and reporting requirements as mandated by the SCDHS including monitoring water quality each year.



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4c. Indicate useful life of proposed technology (must meet or exceed five years).

The anticipated life of the proposed technology (wastewater treatment system) is twenty (20) to twenty five (25) years.

## 5. COST FACTORS

5a. Explain how you have confirmed that the proposed budget is reasonable, appropriate and necessary. If available, provide third party estimates or other documentation of how costs were determined.

The budget was determined through an engineering evaluation including the design and permit fees and the labor, equipment and material costs for the proposed work. The construction cost estimate also took into account available pricing information from the Suffolk County Reclaim Our Waters website.

The permitting and design fees are based on the scope of services and industry standards.

5b. Describe any matching funds to be provided.

The Village of North Haven would fund a portion of the Planning/Engineering/Design (Permitting) as well as the Contractual Services that would be required for the project.

5c. Explain: i. Why project cannot proceed and intended benefits cannot be achieved without external funding.  
 ii. if funds are awarded at a lower level than requested, or if there are cost overruns, explain how the project will proceed.

Should funding not be granted to the Village, the expense of the project would be borne by the Village and ultimately the taxpayers. Should funds be awarded at a lower amount than requested, the Village would need to reassess the project including the timing for performing the work. If there are cost overruns, the Village would need to incur the cost.

## 6. MANAGEMENT, EXPERIENCE, ABILITY

6a. Describe applicant's experience in completing similar projects.

The Village of North Haven retains The Raynor Group, P.E. & L.S. PLLC as the Village Engineer. They have prepared the proposed wastewater treatment design and assisted with the required permitting work as well as assisted with preparing the subject Grant Application.

The Raynor Group has over 30 years experience in the design of wastewater treatment systems and municipal projects.

6b. Describe community support or opposition to project. If there is opposition, explain how this is to be addressed.

There is no known opposition to the project. The residence of North Haven as a whole would benefit from water quality improvements.

6c. Describe any permits needed and time frame/status of approvals. If permits are approved, indicate same.

1. SCDHS, Wastewater Management (anticipated time frame 3-4 months)
2. SCDHS, Pollution Control (anticipated time frame 1-2 months)
3. NYSDEC - Tidal Wetlands Permit (anticipated time frame 3-4 months)
4. Village of North Haven Building Department - Electrical Permit (1 Month)



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### 7. MAINTENANCE, MONITORING, EVALUATION

Estimate ongoing maintenance costs and explain how these will be supported. Explain stewardship and monitoring activities planned for ensuring sustainability of the project.

The operation and maintenance costs for the wastewater treatment system will be approximately \$900 per year, and will be the Village's responsibility after one year. Sampling will be performed twice a year and the data submitted (uploaded) to the Suffolk County Department of Health Services Database.

### 8. DURATION OF PROJECT

8a. Provide a projected project timeline. Note: The Committee will only make recommendations for shovel-ready projects that can commence this fiscal year.

Permitting is expected to take up to three (3) to four (4) months. All the required permits are expected to be procured by July 2023.

The proposed work including restoration will take approximately 10 working days. The proposed work is scheduled for the Spring of 2024.

8b. If project is multi-year or phased, provide a breakdown of budget and milestones for each year and phase.

N/A

### 9. ATTESTATION

Allocation of CPF funds will not be for the purpose of accommodating new growth, as this is prohibited by State law.

Check all boxes & sign.

- We certify that funds will not be directed for projects for the purpose of accommodating new growth.  
 We understand that progress reports will need to be generated as specified in our Water Quality Improvement Contract AND a final report showing qualitative and/or quantitative data will be generated upon project completion.

Signature: *Edward M. Sudby*

Date: *March 15, 2023*

### 10. REQUIRED ATTACHMENTS Confirm that the following required documents are attached to this application:

- Photos of existing conditions
- Location Map
- State Environmental Quality Review Act (SEQRA) Long or Short Environmental Assessment Form (EAF)  
<https://www.dec.ny.gov/permits/6191.html>
- Completed EPA Spreadsheet Tool for Evaluating Pollutant Load (STEPL)  
<https://www.epa.gov/nps/spreadsheet-tool-estimating-pollutant-loads-step1> or similar standardized methodology (describe)
- Project budget (see attached template)
- Ownership commitment is provided via letter of intent (LOI) for non-municipal owners or municipal resolution for municipal owners
- Public agencies must complete SEQRA on the project and submit determination of significance and associated documentation.

### 11. OTHER ATTACHMENTS

List other attachments provided, including cost estimates, bids, plans, documentation of matching funds, and other as appropriate to demonstrate project readiness, quality, feasibility, and cost effectiveness



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# 2023

## BUDGET PROPOSAL

Is the applicant a municipality?  Yes  No

If yes, please enter the request date or anticipated request date of RFP (Request for Proposals) 12/ 2023.

PLANNING/ENGINEERING/DESIGN	Town CPF Request	Matching Funds Committed	Matching Funds Pending	Estimated Total Project Costs
Task 1- Design of Wastewater Treatment System	\$-4,000.00	\$-	\$-	\$-4,000.00
Task 2- SCDHS Office of Wastewater Management Permitting	\$-2,000.00	\$-	\$-	\$-2,000.00
Task 3- Sampling and Testing - Abandoned Septic Tank	\$-2,000.00	\$-	\$-	\$-2,000.00
Task 4-SCDHS Office of Pollution Control Permitting	\$-1,000.00	\$-	\$-	\$-1,000.00
Task 5-NYSDEC Permitting	\$-3,000.00	\$-	\$-	\$-3,000.00
Task 6-VNH Electrical Permit	\$-	\$-1,000.00	\$-	\$-1,000.00
	\$-	\$-	\$-	\$-0.00
<b>Planning/Engineering/Design Cost Total</b>	<b>\$-12,000.00</b>	<b>\$-1,000.00</b>	<b>\$-0.00</b>	<b>\$-13,000.00</b>

Contractual Services				
Prepare Bid Document & Solicit Construction Proposals	\$-	\$-3,000.00	\$-	\$-3,000.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
<b>Contractual Services Cost Total</b>	<b>\$-0.00</b>	<b>\$-3,000.00</b>	<b>\$-0.00</b>	<b>\$-3,000.00</b>

Construction & Site Improvements				
Site Preparation & Mobilization	\$-2,000.00	\$-	\$-	\$-2,000.00
Pumping & Removal of Existing Septic Tank	\$-3,750.00	\$-	\$-	\$-3,750.00
Trash Tank	\$-1,500.00	\$-	\$-	\$-1,500.00
Installation of Treatment Tank, Manhole & Piping	\$-12,000.00	\$-	\$-	\$-12,000.00
Installation of Four (4), 8-foot Diameter x 4 feet deep Sanitary Leaching Pools	\$-6,000.00	\$-	\$-	\$-6,000.00
Electrical Work	\$-2,000.00	\$-	\$-	\$-2,000.00
Site Restoration	\$-5,000.00	\$-	\$-	\$-5,000.00
<b>Construction &amp; Site Improvements Cost Total</b>	<b>\$-32,250.00</b>	<b>\$-0.00</b>	<b>\$-0.00</b>	<b>\$-32,250.00</b>





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**2023**

## COMMUNITY PRESERVATION FUND (CPF) WATER QUALITY IMPROVEMENT PROGRAM LETTER OF INTENT

### APPLICANT'S INFORMATION

Owner: Incorporated Village of North Haven  
Contact First and Last Name: Eileen Tuohy  
Contact Address: 335 Ferry Road, Sag Harbor, NY 11963  
Contact Phone: (631) 725-1378  
Contact Email: etuohy@northhavenvillage.org

### CONTRACT RECIPIANT INFORMATION

Name/Organization: Incorporated Village of North Haven  
Contact Person/Officer: Terie Diat, Village Trustee  
Contact Address: 335 Ferry Road, Sag Harbor, NY 11963  
Contact Phone: (631) 725-1378, (516) 606-2600 (Cell)  
Contact Email: tdiat@northhavenvillage.org

### PROJECT INFORMATION

Project Title: Village Hall Sanitary System Upgrade Improvements (I/A OWTS)  
Project Location: 335 Ferry Road, Sag Harbor, New York  
Project Description (1-3 sentences): \_\_\_\_\_

The project consists of abandoning the existing conventional sanitary system and replacing it with an Innovative /Alternative On-Site Wastewater Treatment System (I/A PWTS) including site restoration work.

### ANTICIPATED PROJECT TIMELINE

Begin: Design and Permitting has begun and the RFP for the work is anticipated to be conducted in December 2023  
Complete: April 2024 (SCDHS Final Construction Approval)  
Notes: \_\_\_\_\_

Construction would start on or about March 15, 2024

# Village of North Haven

335 FERRY ROAD  
SAG HARBOR, NEW YORK 11963

PHONE: 631-725-1378

FAX: 631-725-1120

INCORPORATED VILLAGE OF NORTH HAVEN RESOLUTION SUPPORTING THE INSTALLATION OF AN  
INNOVATIVE/ALTERNATIVE ONSITE WASTEWATER TREATMENT SYSTEMS AND THE INSTALLATION OF  
SAID SYSTEM AT VILLAGE HALL.

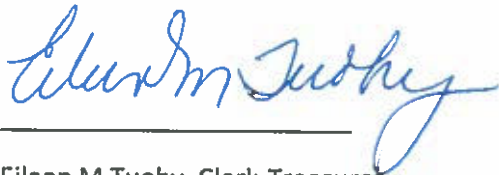
The Trustees of the Village of North Haven in its efforts supports any action that reduces the amount of nitrogen that infiltrates any and all local aquifer systems. In 2019 the Board of Trustees approved Local Law#4-2019 authorizing the installation of Innovative/Alternative (I/A) Wastewater Treatments.

Therefore, Be it Resolved that the Board of Trustees of the Village of North Haven, at its meeting held on March 14, 2023, hereby approves the installation of an Innovative/Alternative (I/A) Wastewater Treatment System at Village Hall. They also authorize the Water Quality Committee to apply for a grant from the Town of Southampton Community Preservation Fund.

Motion Made By: Tr. Diat

Motion Seconded By: Tr. Skillbred

All in favor – motion carried



Eileen M Tuohy, Clerk-Treasurer

March 14, 2023



## Appendix A

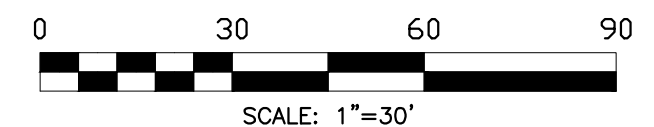
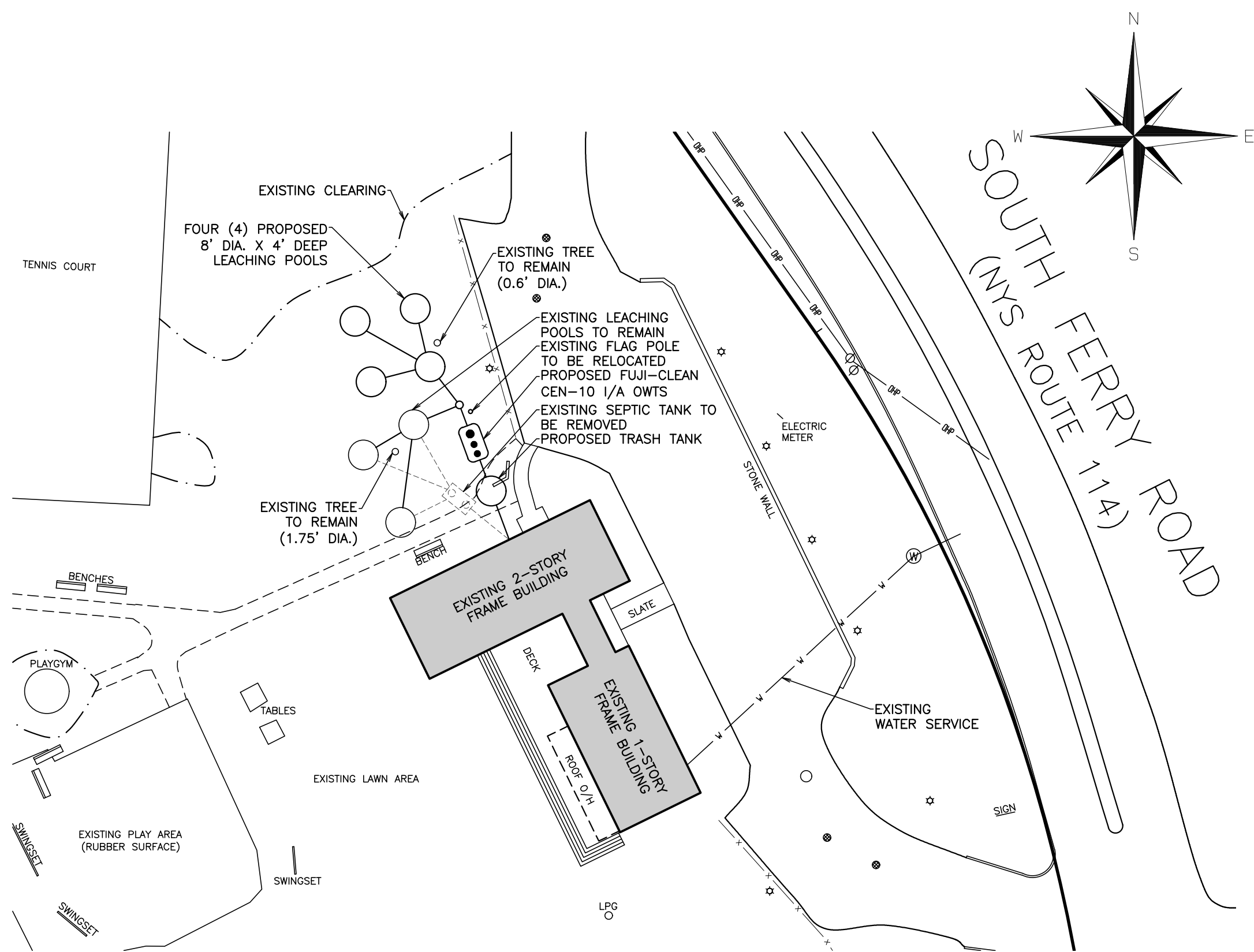
### Proposed Project Plan


**SITE DATA**

SITE ADDRESS: 335 FERRY ROAD  
 SAG HARBOR, NY 11963  
 LOT AREA: 996,244 S.F. (22.8706 ACRES)  
 POSTAL DISTRICT: SAG HARBOR  
 FIRE DISTRICT: SAG HARBOR  
 ZONING DISTRICT: VILLAGE

**NOTES**

1. THE EXISTING SITE FEATURES AND CONDITIONS AS SHOWN ARE BASED UPON THE SURVEY PREPARED BY SASKAS SURVEYING COMPANY, P.C. LAST DATED FEBRUARY 24, 2023.
2. THE SUBJECT PROPERTY IS LOCATED IN GROUNDWATER MANAGEMENT ZONE IV.
3. THE SUBJECT PROPERTY IS SHOWN AS LOT H ON THE SUBDIVISION MAP OF NORTH HAVEN HILLS, FILED MAP NO.: 6901, FILED MAY 14, 1980.



DATE	BY	DESCRIPTION	APPRVD
REVISIONS			
<b>INCORPORATED VILLAGE OF NORTH HAVEN</b>			
335 FERRY ROAD SAG HARBOR, N.Y. 11963			
<b>VILLAGE HALL SANITARY SYSTEM UPGRADE</b>			
335 FERRY ROAD, SAG HARBOR, N.Y. 11963 TAX MAP NO.: 0901-002.00-03.00-001.005			
<b>SANITARY SKETCH</b>			
 THE RAYNOR GROUP, P.E. & L.S. PLLC SURVEYORS CIVIL ENGINEERS SITE PLANNERS DEERFIELD GREEN WATER MILL, NY 11976 P.O. BOX 720 (631)726-7600			
DESIGNED BY: VAG	SCALE: 1" = 30'	DWG. NO.	
DRAWN BY: RCW	DATE: 03/14/2023	<b>SK-1</b>	
APPROVED BY: VAG	FILE NO.: 3700		

VINCENT A. GAUDIELLO  
 PROFESSIONAL ENGINEER NO. 073544

## Appendix B

### Existing Conditions Photos



**WELCOME TO NORTH HAVEN VILLAGE PARK**

The park is open from sunrise to sunset.  
Restrooms are open from 9 am to 4 pm  
Monday through Friday.  
For Tennis Court reservations, please see  
the notice board.  
Please observe the trail notice posted at  
the entrance to the trail.



**ALL VISITORS TO THE PARKING LOT**  
All dogs must be accompanied and  
leashed by an adult.  
Please respect the rights of others to enjoy  
our park.  
Please stay within the cleared areas and  
you will reduce your exposure to deer ticks.  
Please carry out what you carry in.  
Use these facilities at your own risk.  
Please be careful.  
Have fun!









**PLEASE DO NOT FEED THE BIRDS**  
It is illegal to feed any wild birds in the park. Feeding birds can lead to health problems, dependence on humans, and even death. The National Park Service has a "No Feeding Wildlife" sign. Please observe the sign posted at the entrance to the trail.  
If you do feed birds, you are responsible for any damage to the birds or the park. Please do not feed the birds.  
If you do feed the birds, you are responsible for any damage to the birds or the park. Please do not feed the birds.  
If you do feed the birds, you are responsible for any damage to the birds or the park. Please do not feed the birds.

## Appendix C

### SCDHS Permit Drawings

H.S. Ref. # C09-90-10

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES

Approval of Constructed Works

H.D. Ref. No. C09-90-010

The sewage disposal and water supply facilities at this location have been satisfactorily inspected by this Department and are in compliance with these as-built plans

AUG 18 1992

Stephen D. Gata, P.E.  
CHIEF OF GENERAL  
ENGINEERING SERVICES

DATE

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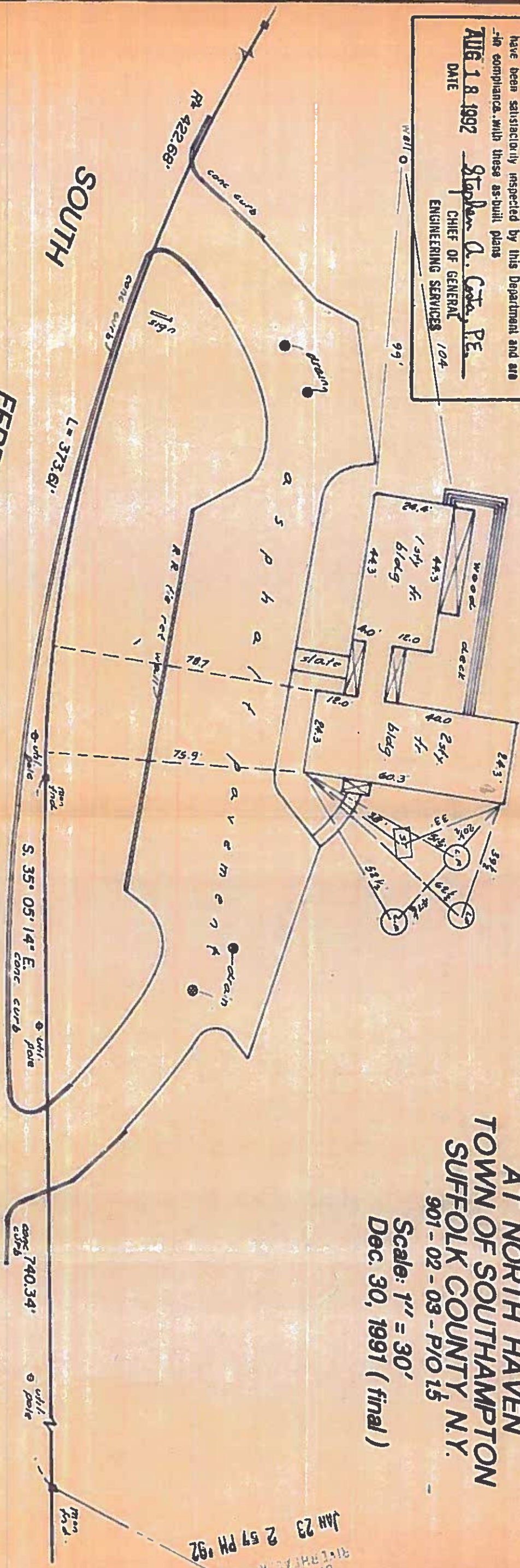
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99'

SURVEY OF THE  
VILLAGE HALL  
AT NORTH HAVEN  
TOWN OF SOUTHAMPTON  
SUFFOLK COUNTY, N.Y.  
901-02-08-P/10 15  
Scale: 1" = 30'  
Dec. 30, 1991 (final)

JAN 23 2 57 PM '92  
SUFFOLK COUNTY  
DEPT. OF HEALTH  
SUFFOLK COUNTY  
SUFFOLK COUNTY



N.Y.S. LIC. NO. 48618

PECONIC SURVEYORS, P.C.

(516) 785-5020

P.O. BOX 909

MAIN ROAD  
SOUTHOLD, N.Y. 11971

Prepared in accordance with the minimum standards for title surveys as established by the LLALS and approved and adopted for such use by The New York State Land Title Association.

1/20/92 Revision

(N.Y.S. RTE 114)



RECEIVED  
AUG 20 1992  
VILLAGE OF NORTH HAVEN

86-830

## Appendix D

### Map of Survey of Property

# SURVEY OF PORTION OF PROPERTY

## NORTH HAVEN RECREATION CENTER

Map Of  
Situating  
INCORPORATED VILLAGE OF NORTH HAVEN  
Town Of Southampton  
Suffolk County, New York

SCALE: 1" = 50'

AREA: 996,244 sq. ft.  
or 22.8706 acres

Certified only to:

Incorporated Village of North Haven

### COVERAGE CALCULATION:

Existing Lot Coverage: 18,278 sq.ft. (1.83%)

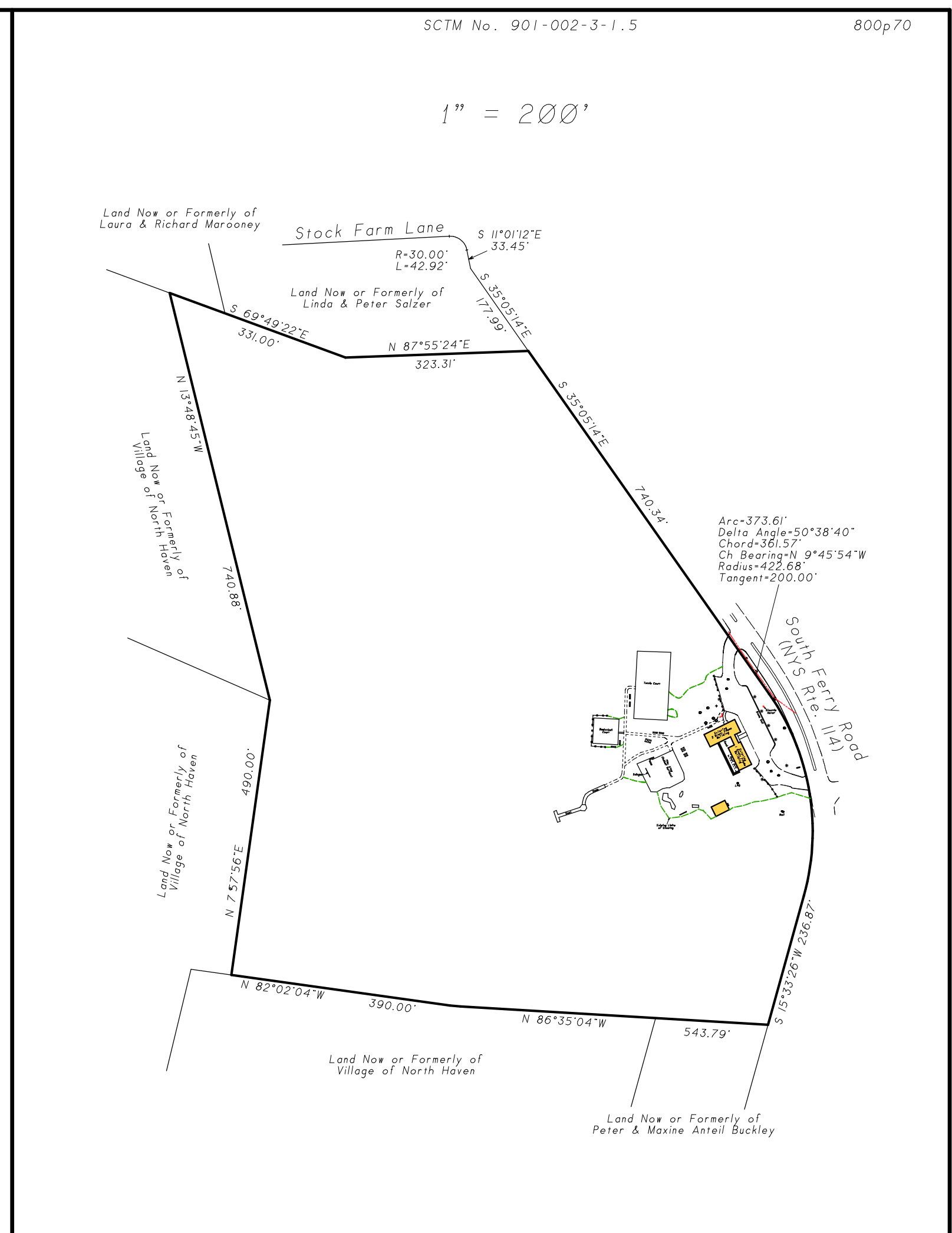
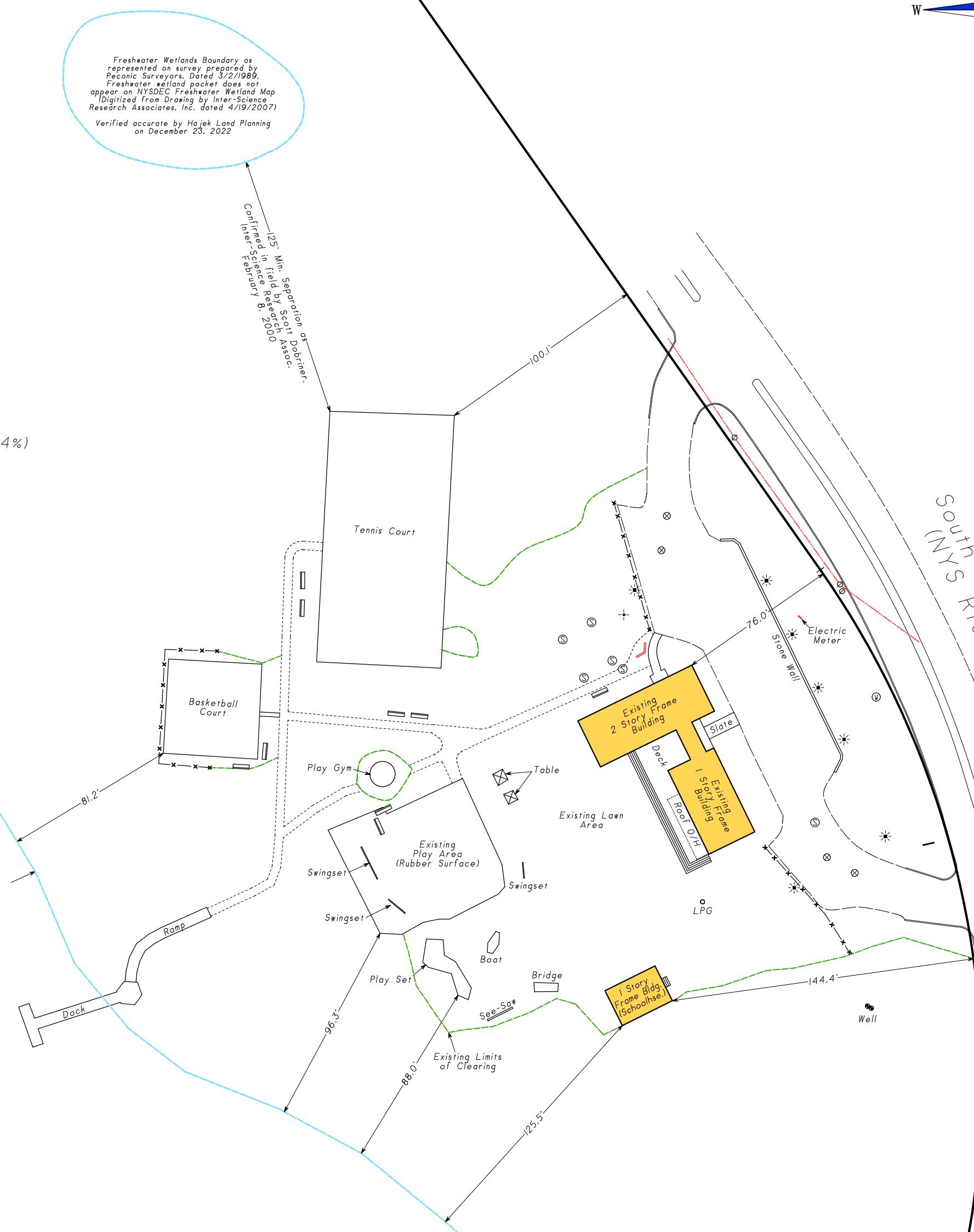
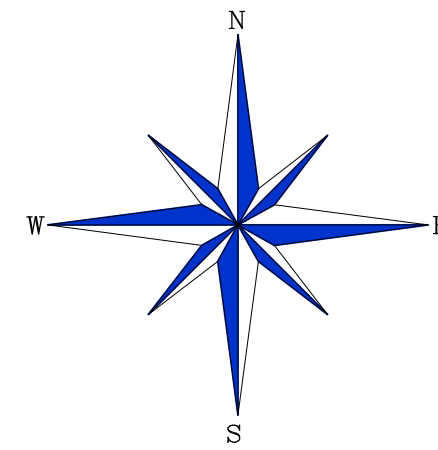
### CLEARING CALCULATION:

Existing Limits of Clearing: 69,103 sq.ft. (6.94%)

Freshwater Wetlands Boundary as represented on survey prepared by Peconic Surveyors, Dated 3/31/1985. Freshwater wetland pocket does not appear on NYDEC Freshwater Wetland Map (Digitized from Drawing by Inter-Science Research Associates, Inc. dated 4/19/2007). Verified accurate by Hajeck Land Planning on December 23, 2022.

125' Min. Separation of Disturb. Confirmed in field by Scott Dabner, Inter-Science, Inc. dated February 20, 2010.

Tidal Wetlands Boundary as determined by Tom Panosci, Inter-Science Research Assoc. in February, 1989 and confirmed via NYDEC Field Inspection in May, 1995. Boundary also confirmed by Scott Dabner, Inter-Science, in September, 2014. (Digitized from Drawing by Inter-Science Research Associates, Inc. dated 4/19/2007). Verified accurate by Hajeck Land Planning on December 23, 2022.



### NOTES:

- Unauthorized alteration or addition to a survey map bearing a licensed land surveyors seal is a violation of section 7209, sub-division 2 of the N.Y. State Education Law.
- Only copies from the original of this survey marked with an original of the land surveyor's embossed seal or inked seal shall be considered to be valid copies.
- Certifications indicated hereon signify that this survey was prepared in accordance with the existing Code of Practice for Land Surveys adopted by the N.Y. State Association of Professional Land Surveyors. Said certifications shall run only to the person for whom the survey is prepared, and on his behalf to the title company, governmental agency and lending institution listed hereon, and to the assignees of the lending institution. Certifications are not transferable to additional institutions or subsequent owners.
- Underground improvements or encroachments, if any, are not shown hereon.
- The existence of right of ways, wetlands and/or easements of record, if any, not shown are not guaranteed.
- All natural features shown on survey, including but not limited to Bluff Crest, Clearing, and Wetlands should be verified with the appropriate regulatory agency.
- Elevations shown are based on assumed datum.
- Elevations shown hereon are for purposes of compliance with the requirements of the Suffolk County Department of Health Services and should not be used for any other purposes.

- indicates found fence post.
- indicates found concrete monument.
- indicates found iron rod.
- ⊙ indicates found iron pin.
- ▲ indicates found stake.
- indicates set 12" iron pin.
- ⊘ indicates utility pole.
- ⊙ indicates steel cover.
- ⊕ indicates water meter.
- ⊙ indicates concrete cover.
- ⊙ indicates light pole.
- ⊙ indicates catch basin.
- ⊙ indicates flag pole.

February 24, 2023: Update  
December 27, 2022: Wetland verification note  
December 15, 2022: Proposed tennis court  
October 22, 2020: Stake proposed building  
August 14, 2020: Revise proposed school house location  
December 16, 2019: Add coverage calc. and disturbance area  
December 4, 2019: Update  
June 26, 2019: Plot proposed school house  
August 28, 2017: Revise Playset Area  
August 14, 2017: Proposed play sets  
July 27, 2017: Locate flags  
December 31, 2015: Revise proposed play area  
September 4, 2015: Proposed additional play area extension  
April 7, 2015: Proposed play area extension  
January 5, 2015: Digitize wetlands

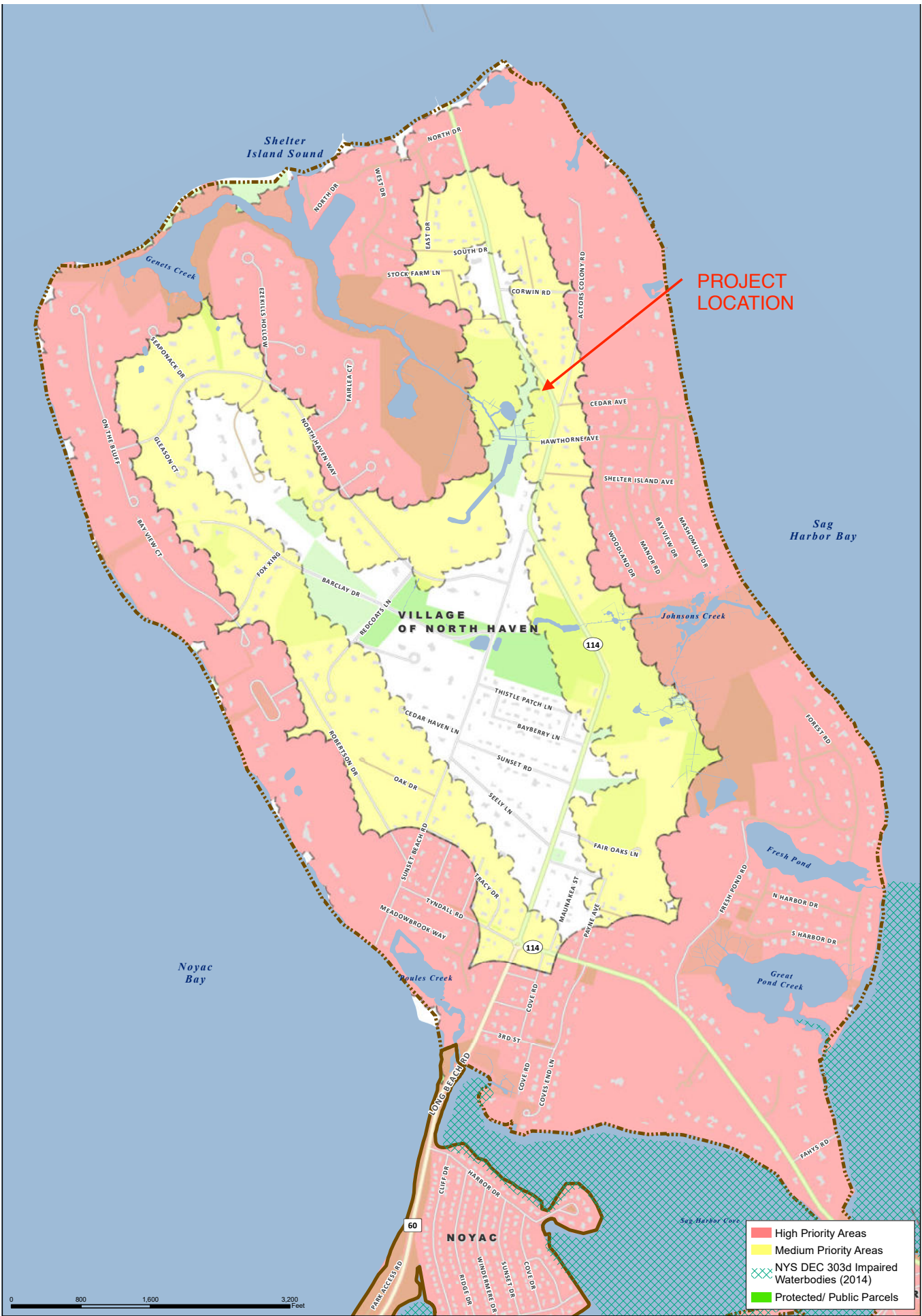


Surveyed: September 10, 2014  
David L. Saskas  
N.Y.S. Lic. No. 049960

Saskas Surveying Company, P.C.  
124 Cedar Street  
East Hampton, New York 11937  
(631) 324-6917 FAX 329-4768

Appendix E

Location Map



PROJECT LOCATION

VILLAGE OF NORTH HAVEN

NOYAC

- High Priority Areas
- Medium Priority Areas
- NYS DEC 303d Impaired Waterbodies (2014)
- Protected/ Public Parcels

# Town of Southampton CPF Water Quality Improvement Project Plan

## VILLAGE OF NORTH HAVEN

Suffolk County Real Property Tax Service  
 COPYRIGHT 2016, COUNTY OF SUFFOLK, N.Y.  
 Real Property Taxmap parcel linework used with permission of  
 Suffolk County Real Property Tax Service Agency (R.P.T.S.A.)





## Appendix F

State Environmental Quality Review Act (SEQRA)  
Short Environmental Assessment Form (EAF)

# Short Environmental Assessment Form

## Part 1 - Project Information

### Instructions for Completing

**Part 1 – Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 – Project and Sponsor Information</b>			
Name of Action or Project: <b>Village of North Haven Wastewater Treatment Improvement Project</b>			
Project Location (describe, and attach a location map): <b>335 Ferry Road, Sag Harbor, NY 11963</b>			
Brief Description of Proposed Action: <b>The proposed action involves the upgrading of the existing conventional sanitary system that serves the Village Hall and was constructed in 1992 and replacing it with an Innovative/Alternative On-site Wastewater Treatment System (I/A OWTS) in accordance with the Suffolk County Sanitary Code</b>			
Name of Applicant or Sponsor: <b>Incorporated Village of North Haven Terie Diat, Village Trustee - Project Manager</b>		Telephone: <b>631-725-1378</b> E-Mail: <b>etouhy@northhavenvillage.org</b>	
Address: <b>335 Ferry Road</b>			
City/PO: <b>Sag Harbor</b>		State: <b>New York</b>	Zip Code: <b>11963</b>
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO <input type="checkbox"/>	YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: <b>Town of Southampton CPF Water Quality Improvement Program</b>		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action? _____ <b>0.05</b> acres b. Total acreage to be physically disturbed? _____ <b>0.05</b> acres c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ <b>22.87</b> acres			
4. Check all land uses that occur on, are adjoining or near the proposed action: <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify): <input checked="" type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES	
If Yes, identify: <b>The subject parcel contains tidal wetlands associated with Ganet Creek which is a tributary to the Peconic Bay Estuary, a designated Critical Environmental Area</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation services available at or near the site of the proposed action?		<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Does the proposed action meet or exceed the state energy code requirements? <b>N/A</b>	NO	YES	
If the proposed action will exceed requirements, describe design features and technologies: _____ _____	<input type="checkbox"/>	<input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? <b>N/A</b>	NO	YES	
If No, describe method for providing potable water: _____ _____	<input type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? <b>N/A</b>	NO	YES	
If No, describe method for providing wastewater treatment: _____ _____	<input type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?		<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?		<input checked="" type="checkbox"/>	<input type="checkbox"/>
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____			



Project: Village of North Haven Wastewater  
Treatment Improvement Project

Date: March 14, 2023

## *Short Environmental Assessment Form*

### *Part 2 - Impact Assessment*

**Part 2 is to be completed by the Lead Agency.**

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Will the proposed action result in a change in the use or intensity of use of land?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Will the proposed action impair the character or quality of the existing community?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Will the proposed action impact existing:		
a. public / private water supplies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. public / private wastewater treatment utilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Will the proposed action create a hazard to environmental resources or human health?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Project: Village of North Haven Wastewater Treatment Improvement Project

Date: March 15, 2023

### Short Environmental Assessment Form Part 3 Determination of Significance

For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

**The Board of Trustees of the Village of North Haven has determined that the installation of an Innovative/Alternative Wastewater Treatment System at Village Hall, 335 Ferry Road, North Haven will not to have a significant adverse impact on the environment and will, in fact, result in a beneficial impact on the environment. Therefore, a negative declaration pursuant to SEQRA has been adopted.**

- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.
- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.

**Village of North Haven Board of Trustees**

**March 15, 2023**

Name of Lead Agency

Date

**Chris Fiore**

**Mayor**

Print or Type Name of Responsible Officer in Lead Agency

Title of Responsible Officer

*Chris Fiore*

*Joseph Lombardi*

Signature of Responsible Officer in Lead Agency

Signature of Preparer (if different from Responsible Officer)

# Village of North Haven

335 FERRY ROAD  
SAG HARBOR, NEW YORK 11963

PHONE: 631-725-1378

FAX: 631-725-1120

**INCORPORATED VILLAGE OF NORTH HAVEN AUTHORIZING A NEGATIVE  
DECLARATION FOR THE INSTALLATION OF THE INNOVATIVE/ALTERNATIVE  
WASTEWATER TREATMENT SYSTEM AT VILLAGE HALL – 335 FERRY ROAD, NORTH  
HAVEN.**

**Resolution Approved at Board of Trustees Meeting held on Wednesday, March 15, 2023**

**Whereas**, the Village of North Haven is applying for funding to the Town of Southampton 2023 Community Preservation Fund Water Quality Improvement Program to install an Innovative/Alternative Wastewater Treatment System at Village Hall;

And

**Whereas**, the Village Board has reviewed the provisions of the New York State Environmental Quality Review Act (SEQRA), as related to the proposed action; and

**Whereas**, the proposed action is classified as an Unlisted Action; and

**Whereas**, the Village Board has conducted a review of the information contained in the SEQRA documentation consisting of a Short Environmental Assessment Form (SEAF) prepared by The Raynor Group, P.E. & L.S. PLLC; and

**Whereas**, the potential impacts and the magnitude and importance of potential impacts and benefits have been considered and a Negative Determination was recommended.

**Now, Therefore, Be It Resolved**, the Village Trustees hereby adopts a Negative Declaration pursuant to the State Environmental Quality Review Act for the Installation of an Innovative/Alternative Wastewater Treatment System at Village Hall, 335 Ferry Road, North Haven.

Motion Made By: Tr. Diat

Motion Seconded By: Mayor Fiore

All in favor – motion carried



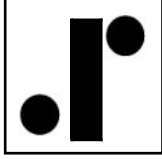
Eileen M Tuohy, Clerk-Treasurer

March 15, 2023



## Appendix G

### Nitrogen Loading Calculation



# The Raynor Group, P.E. & L.S. PLLC

Civil Engineers and Land Surveyors

Deerfield Green  
860 Montauk Highway

P.O. Box 720  
Water Mill, New York 11976  
Phone: (631) 726-7600  
Fax: (631) 726-4378

Reports  
Design  
Environmental Planning

Michael J. Raynor, L.S.  
Vincent A. Gaudiello, P.E.

John J. Raynor, P.E., L.S.  
*Senior Consultant*

Richard J. Van de Kieft  
(1947 - 2011)

March 14, 2023

Eileen Tuohy – Village Clerk/Treasurer  
Village of North Haven  
335 Ferry Road  
Sag Harbor, NY 11963

Regarding: Village of North Haven – Village Hall Sanitary System Upgrade  
335 Ferry Road, Sag Harbor, New York 11963  
S.C.T.M. Parcel No. 0901-002.00-03.00-001.005

Dear Ms. Tuohy,

As part of your application to the Town of Southampton Community Preservation Fund (CPF) Water Quality Improvement Program, an evaluation of the pollutant load is required. The below mass balance calculation is provided in lieu of the spreadsheet tool for evaluating pollutant load (STEPL).

The nitrogen mass balance calculation is derived from the Suffolk County Department of Health Services (SCDHS) Guidance Memorandum No. 28 – STP Siting. The SCDHS allows for a total nitrogen concentration of 50mg/L may be used when calculating equivalent mass loadings.

The current sanitary flow for the site, based on the existing uses onsite is 999 gallons per day (gpd). As the use of the property is to remain the same the flow will be equivalent in the existing, sub-standard conventional system as it will be for the proposed innovative/alternative onsite wastewater treatment system (I/A OWTS). Utilizing this flow, the overall mass of nitrogen can be calculated as follows:

**Existing Conventional Sanitary System**

Flow = 999 gpd (0.000999 mgpd)  
Total Nitrogen Influent Concentration (TN) = 50 mg/L  
Total Nitrogen Influent Quantity = 50 mg/L \* 8.34 lbs/gal \* 0.000999 mgpd  
= **0.416 lbs/day**

**Proposed I/A OWTS Sanitary System**

Flow = 999 gpd (0.000999 mgpd)  
Total Nitrogen Influent Concentration (TN) = 19 mg/L  
Total Nitrogen Influent Quantity = 19 mg/L \* 8.34 lbs/gal \* 0.000999 mgpd  
= **0.158 lbs/day**

Based on these calculations, the proposed I/A OWTS would result in a nitrogen reduction of 0.258 lbs/day from the current system. This reduction is using the SCDHS minimum required limit of 19 mg/L of nitrogen. Fuji Clean systems have field tested data indicating the average rate of nitrogen to be 9.3 mg/L, resulting in the possibility of further nitrogen reduction.

Should you have any questions regarding our comments and/or recommendations, please do not hesitate to contact us.

Very truly yours,



Vincent A. Gaudiello, P.E.

VAG  
Enc.

## Appendix H

### Project Budget Estimate

Incorporated Village of North Haven  
 Village Hall Sanitary System Upgrade Improvements Project  
 335 Ferry Road, Sag Harbor, New York  
 S.C.T.M. Parcel No. 0901-002.00-03.00-001.005

Project Budget Estimate

1. Design, Sampling, Testing & Permitting	\$13,000
2. Contractual Services (Bid Documents/RFP)	\$3,000
3. Construction including Equipment, Materails & Supplies	
• Site Preparation, Mobilization	\$2,000
• Sanitary/Sewage Pumping & Removal of Existing Septic Tank	\$3,750
• Furnish and Install One (1) Trash Tank (1,200 gallons)	\$3,500
• Furnish and Install One (1) I/A OWTS (Complete)	\$42,500
Treatment Tank – One (1), FujiClean CEN-5	
Manhole – One (1), Polylok Distribution Manhole	
Four (4) 8-foot diameter by 4 feet Deep Sanitary Leaching Pools	
Piping – 4-inch Diameter, SDR 35 PVC	
Electrical Components and Controls	
• Site Restoration	\$5,000
Walkways, Reset Flag Pole and Message Board and Landscaping	
4. Final Approvals and Project Closeout	<u>\$4,500</u>
• As-Built Survey	\$3,000
• Final Applications & Certifications	\$1,500
Total Project Budget Estimate	\$77,250
<b>Use</b>	<b>\$80,000</b>

## Appendix I

### Letters of Support

# Village of North Haven

335 FERRY ROAD  
SAG HARBOR, NEW YORK 11963

PHONE: 631-725-1378

FAX: 631-725-1120

March 14, 2023

Mr. Jay Schneiderman, Supervisor  
Town of Southampton  
116 Hampton Road  
Southampton, New York 11968

## **Re: Community Preservation Fund – North Haven Village Sanitary System Upgrade**

Dear Supervisor Schneiderman and Town Councilmen & Councilwoman,

I am writing to you on behalf of the North Haven Village Water Quality Improvement Committee to support the CPF application from North Haven Village Hall for a Sanitary System Upgrade.

Our Committee formed in 2022 with the objectives to establish a plan to measure the water quality in our creeks, coves, ponds and shoreline and to define the actions that can be taken to address and mitigate the causes of pollution. The Committee also desires to raise the awareness of the community on the importance of clean water quality initiatives and actions. Since our establishment, our Committee has formed strong partnerships with the Peconic Estuary Partnership and Dr. Chris Gobler, Stony Brook School of Marine and Atmospheric Sciences. We have begun tracking the number of I/A septic systems installed and in-progress in North Haven.

An installation of an I/A sanitary system at Village Hall, with the assistance of a CPF grant, will set the example for the North Haven Community. We urge you to support this application.

Following is the 2023 North Haven Village Water Quality Improvement Committee's Program:

### **1. EDUCATION & ENGAGEMENT OF RESIDENTS**

#### **a. Innovative/Alternative Septic Systems & Grants Available to Homeowners**

- Presentation by Peconic Estuary Partnership on impact on water quality of traditional cesspool septic systems
- Assistance with Grant Applications
- Post Information on Village Website
- Track & Report quarterly # of I/A systems in the Village & post on website



- b. Impact of Fertilization on Water Quality
    - Presentation by Edwina Von Gal, Perfect Earth Project, on fertilization alternatives
    - Post information on Village website
  - c. Dr. Gobler Stony Brook University, Project Carbon/Resident Oyster Farming
    - Presentation for NH Residents to educate on Project Carbon goals and methods
    - Post information on Village website
    - Link to NH water quality testing
    - Co-brand the presentation with Cornell Cooperative to encourage resident oyster farming
2. **VILLAGE INFRASTRUCTURE PROJECTS**
  - a. Identify with Village Engineer infrastructure projects within the Village to improve storm water runoff
3. **ENFORCEMENT OF VILLAGE VEGETATED BUFFER CODE**
  - a. Initiate a focused effort to enforce zoning code section 163-20 regarding vegetated buffers for waterfront and wetland facing homes
4. **ONGOING WATER QUALITY TESTING**
  - a. Contracted with Dr. Chris Gobler, Stony Brook University, to perform testing of five key North Haven water bodies from May to October.
    - Post results on Village website
5. **RESTORE HEALTH OF GENET CREEK, FRESH POND AND GREAT SALT POND**
  - a. Initiate a plan to dredge the inlets to Genet Creek, Great Salt Pond and Fresh Pond to restore historical tidal flow to these key estuaries and improve water quality

Thank You for your consideration,



Terie Diat, North Haven Village Trustee

Jeffrey Sander, (Former Mayor North Haven Village) Committee Member

Stephanie Joyce, Committee Member

Christopher Remkus, Committee Member